FIG.1

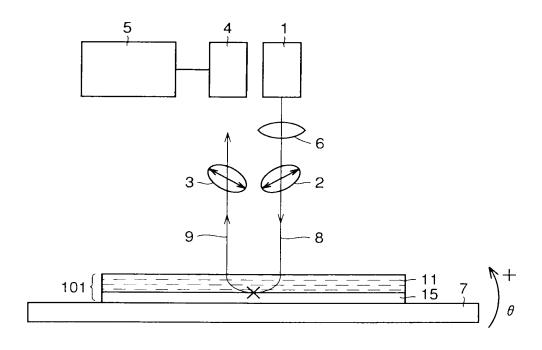


FIG.2

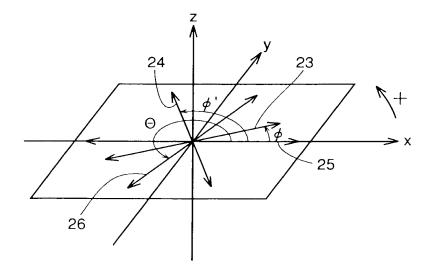


FIG.3

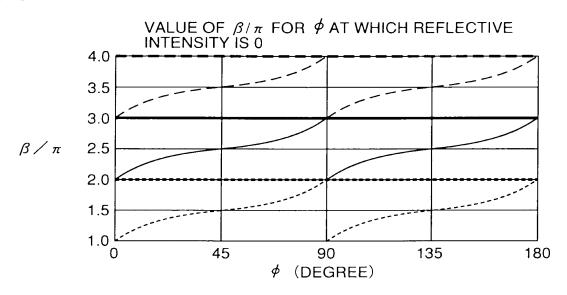


FIG.4

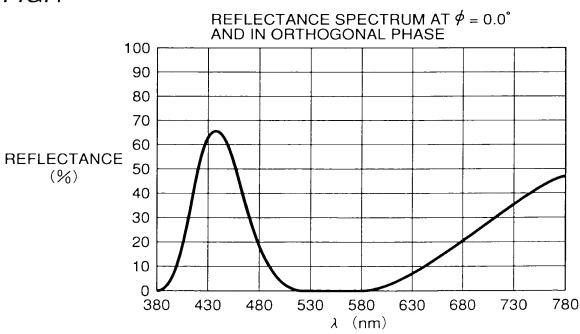


FIG.5

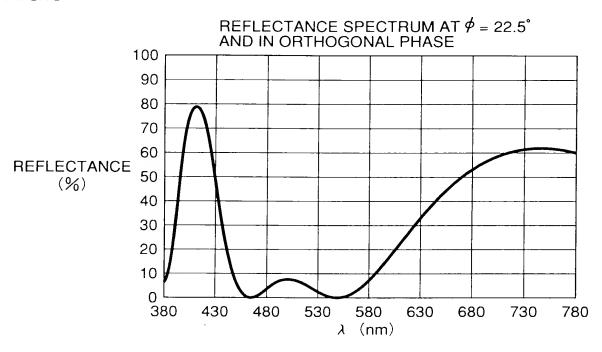


FIG.6

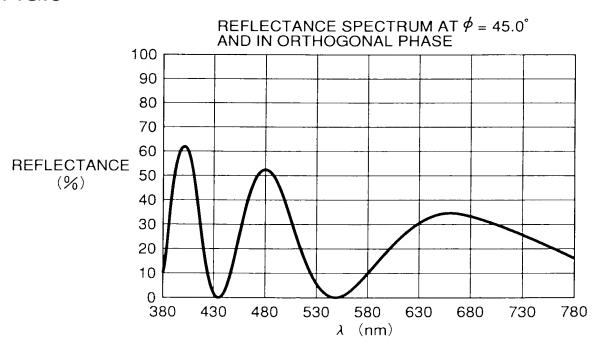


FIG.7

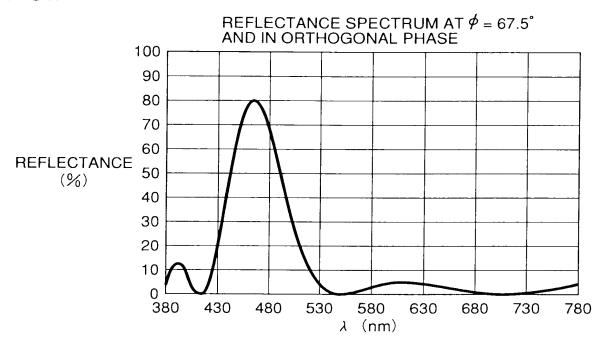


FIG.8

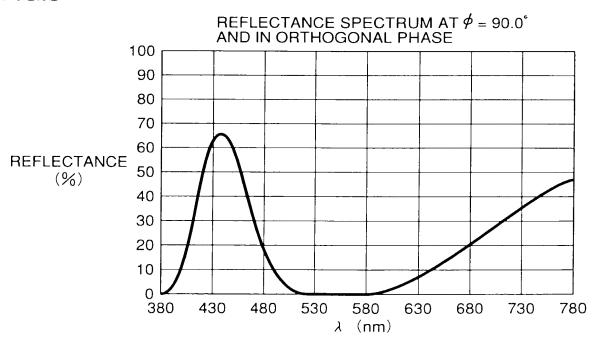


FIG.9

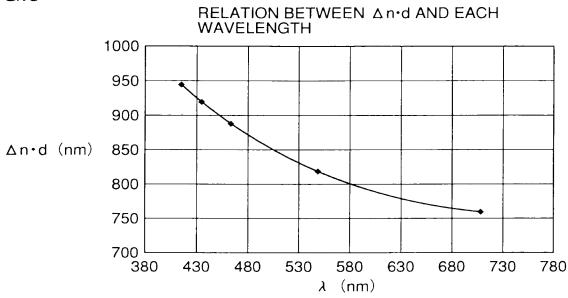


FIG.10

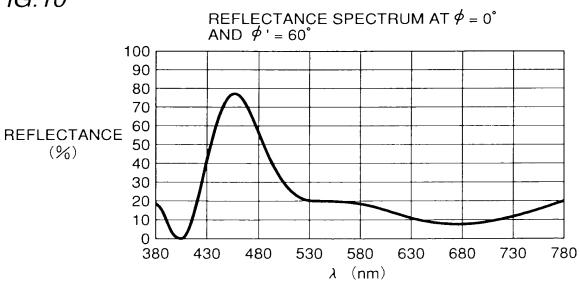


FIG.11

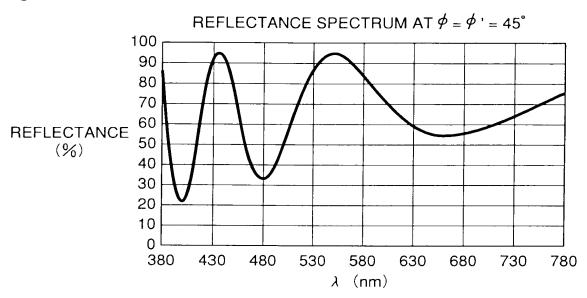
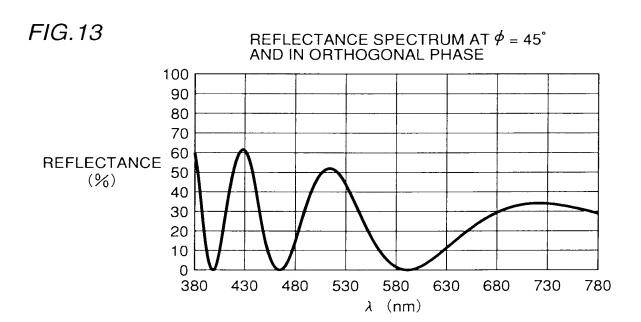


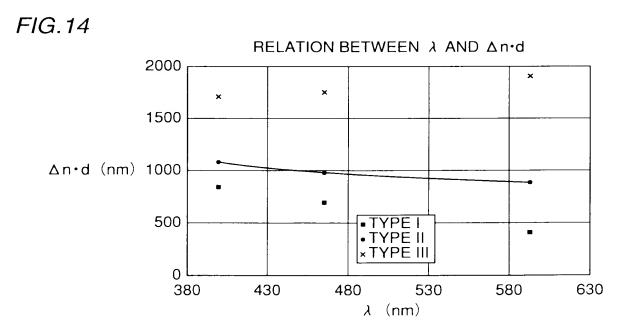
FIG.12 COMPARISON OF PRESENT INVENTION WITH CONVENTIONAL ART 1444.9nm Δn·d (nm) 1200 701.8nm λ (nm)

-----CONVENTIONAL ART (mo=5 AT 400.5nm)

→ CONVENTIONAL ART (mo=4 AT 400.5nm)

-PRESENT INVENTION





REFLECTANCE SPECTRUM AT  $\phi = 45.0^{\circ}$ AND IN ORTHOGONAL PHASE

REFLECTANCE (9%)REFLECTANCE (9%)REFLECTANCE (9%)REFLECTANCE (9%)

10 -0 -

λ (nm)

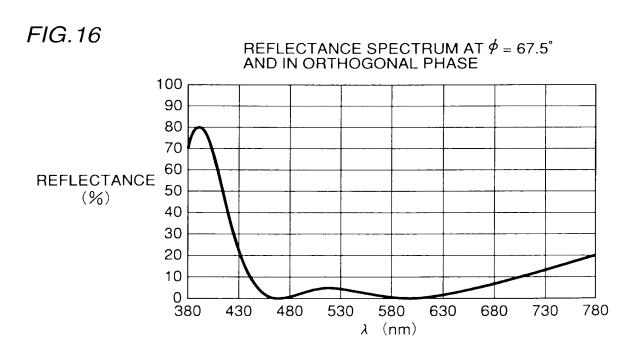


FIG.17



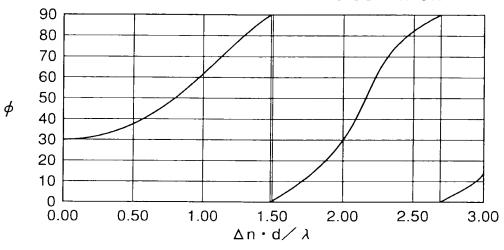


FIG.18

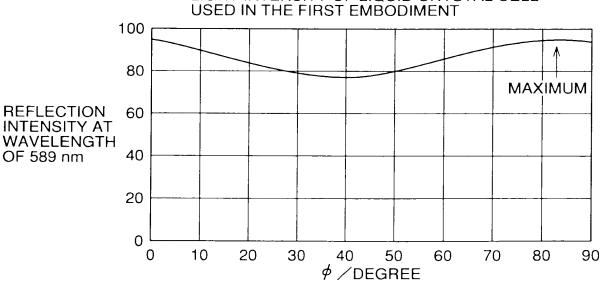


FIG.19

## CORRELATION BETWEEN $\phi$ AND REFLECTED LIGHT INTENSITY OF LIQUID CRYSTAL CELL USED IN FIG. 15 OF THE FOURTH EMBODIMENT



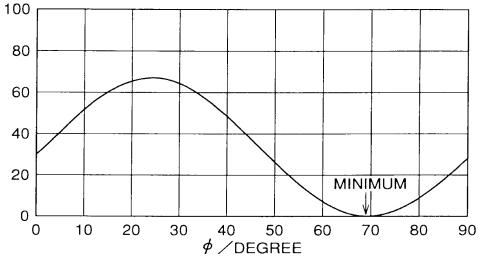


FIG.20 PRIOR ART

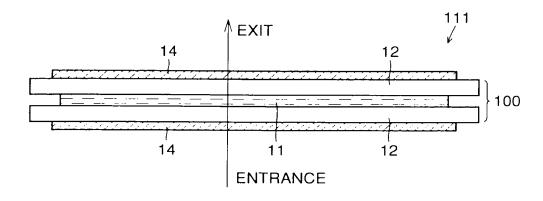


FIG.21 PRIOR ART

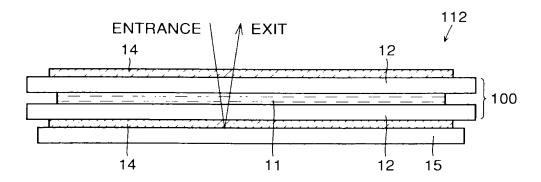


FIG.22 PRIOR ART

